

FIG. 1

Existing and Future TP Loading at 030701030301_030701030305

Sub Watershed	Non-Point Sources			Point Sources			Total TP Load		
	Current	Future	Future P50	Future P95	Current	Future	Current	Future P50	Future P95
030701030101	11,512	12,260	13,029	14,510	630	501	12,142	13,530	15,011
030701030102	15,362	16,438	17,794	20,228	1,858	1,885	17,221	19,239	22,004
030701030103	15,281	16,248	17,935	21,182	28,029	0	44,310	17,935	21,182
030701030104	16,819	17,598	19,561	23,514	0	0	16,819	19,561	23,514
030701030105	13,977	15,347	16,827	19,678	5,841	0	19,778	16,827	19,678
030701030106	8,651	8,482	9,411	11,200	0	0	8,651	9,411	11,200
030701030107A	590	513	586	726	0	0	590	586	726
030701030107B	11,677	10,582	11,728	13,594	0	0	11,677	11,728	13,594
030701030301	6,059	5,638	6,149	7,142	0	0	6,059	6,149	7,142
Confluence Point Total	99,888	103,012	112,960	132,114	36,338	2,306	136,246	115,267	134,420
Discharge Requirement:							Exceeds?	No	No

FIG. 2

Controls
300

SubWatershed: 030701030101

NPS Land Uses pre-populated from future land use data.
Use arrow keys to scroll through land uses.

Non-Point Sources

Land Use

Agricultural Lands 312

Proportion Controlled 100 313

BMP 317

Constructed Wetlands 2007 318

Record: 1 of 10

Installation Year 319

Record: 1 of 1

Point Sources

Point Source

McDaniel CSO 321

Treatment Type 322

Installation Year 323

Record: 1 of 1

1 of 7

View Results

Return to Main

FIG. 3

Local Credits at 030701030305_Outside

SubWatershed: 030701030101

Existing Load: 12.064

Future Load: 11.214

Future Load with No Control: 11.718

Local Credit: 503

Non-Point Source

LandUse	%	BMP	Install Year	Life	Efficiency	Load Reduced	Cost / Pound	Total Cost
Commercial	0							
Forest / Open Space	0							
High Density Residential	0							
Industrial / Institutional	100	Grassed Ditch (<5% sloped imp)	2005	50	0.34	503	\$1.791	\$901,290
Low Density Residential	0							
Medium Density Residential	0							
Transportation and Utilities	0							
Water / Wetlands	0							

Point Source

PointSourceID	PS Name	TreatmentType	Effluent Conc.	Install Year	Total Cost
GA_McDaniel	McDaniel CSO				\$0

FIG. 4

Watershed Credits
at 030701030305_Outside
 Confidence Level of 0.8

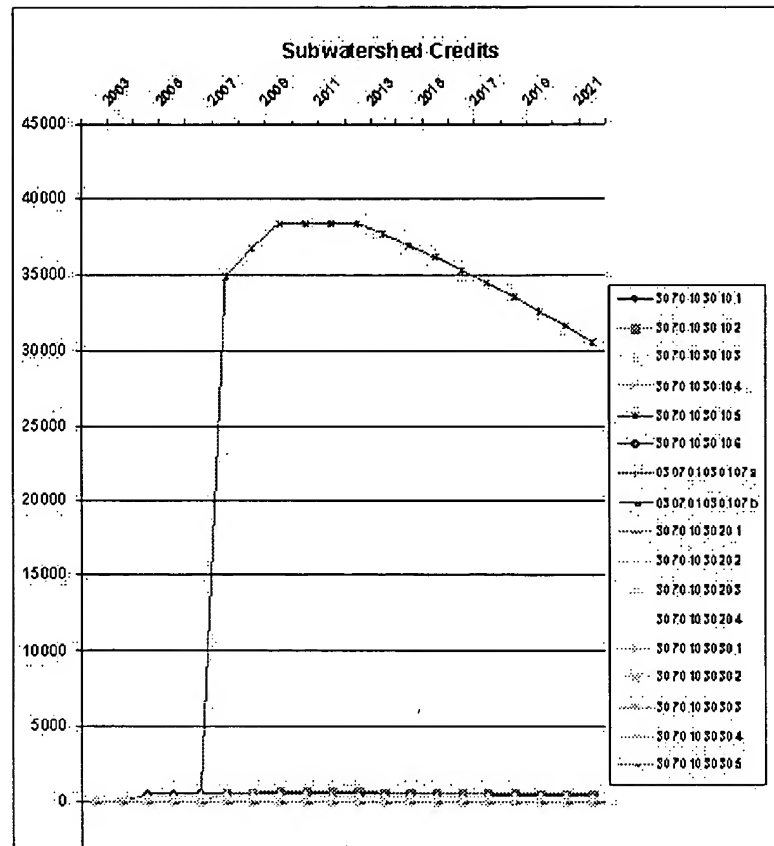


FIG. 5A

SubWatershed: 030701030101

NPS Cost: \$901,350

PS Cost: \$0

Total: \$901,350

Year	Existing Load	Future Load No Controls	Future Load w/ Controls	Local Credit	Watershed Credit	UR
2003	12,064	14,269	14,269	0	0	0.98206
2004	12,064	14,269	14,269	0	0	0.98206
2005	12,064	14,269	13,779	433	490	0.98197
2006	12,064	14,269	13,752	478	517	0.98196
2007	12,064	14,269	13,725	503	544	0.98195
2008	12,064	14,269	13,725	503	544	0.98195
2009	12,064	14,269	13,725	503	544	0.98195
2010	12,064	14,269	13,725	503	544	0.98195
2011	12,064	14,269	13,737	492	532	0.98196
2012	12,064	14,269	13,749	481	520	0.98196
2013	12,064	14,269	13,761	470	508	0.98197
2014	12,064	14,269	13,773	458	496	0.98197
2015	12,064	14,269	13,785	447	484	0.98198
2016	12,064	14,269	13,797	436	472	0.98198
2017	12,064	14,269	13,810	425	460	0.98198
2018	12,064	14,269	13,822	414	448	0.98199
2019	12,064	14,269	13,834	403	436	0.98199
2020	12,064	14,269	13,846	391	423	0.98200
2021	12,064	14,269	13,858	380	411	0.98200
2022	12,064	14,269	13,870	369	399	0.98200

FIG. 5B

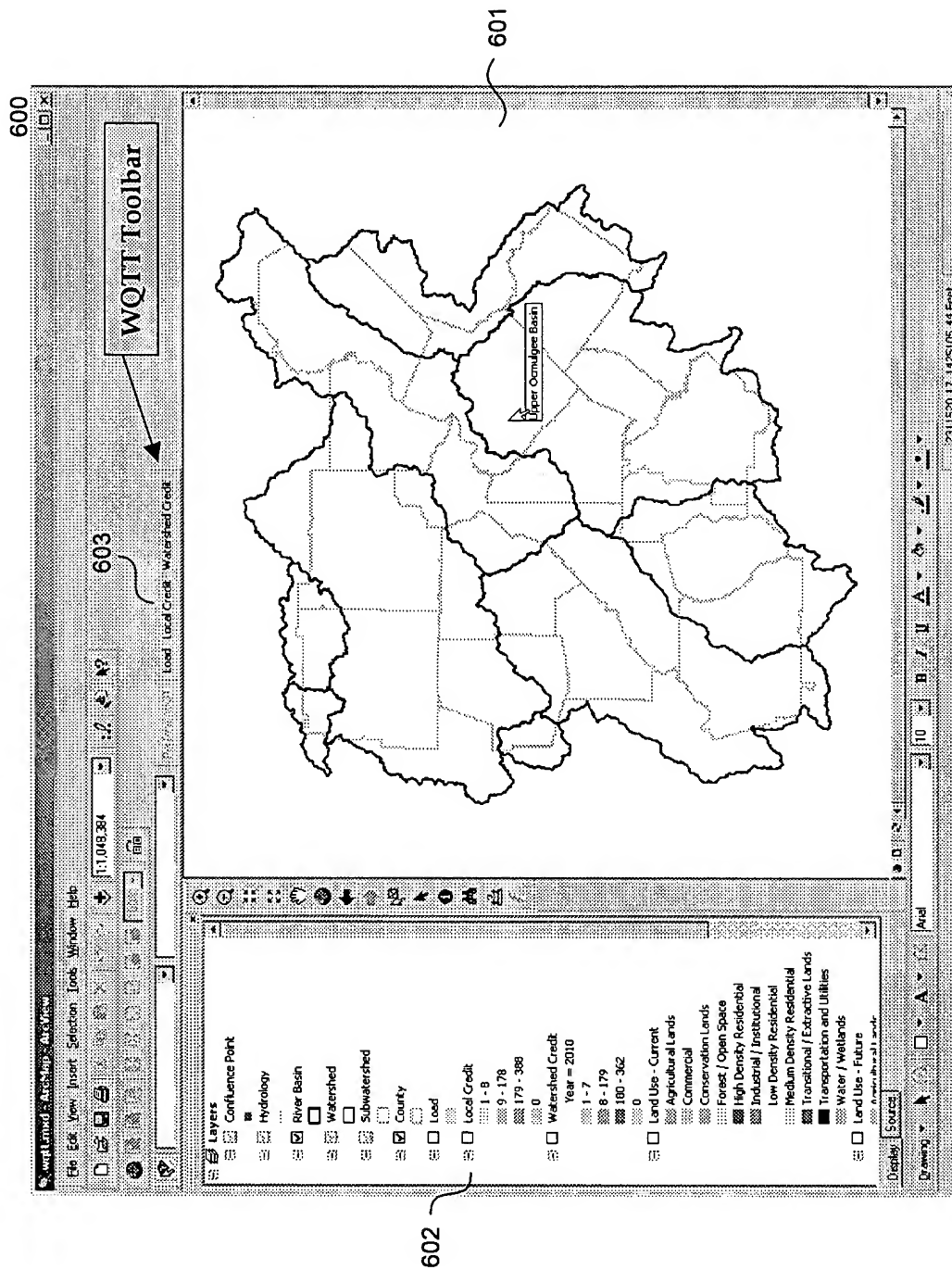


FIG. 6

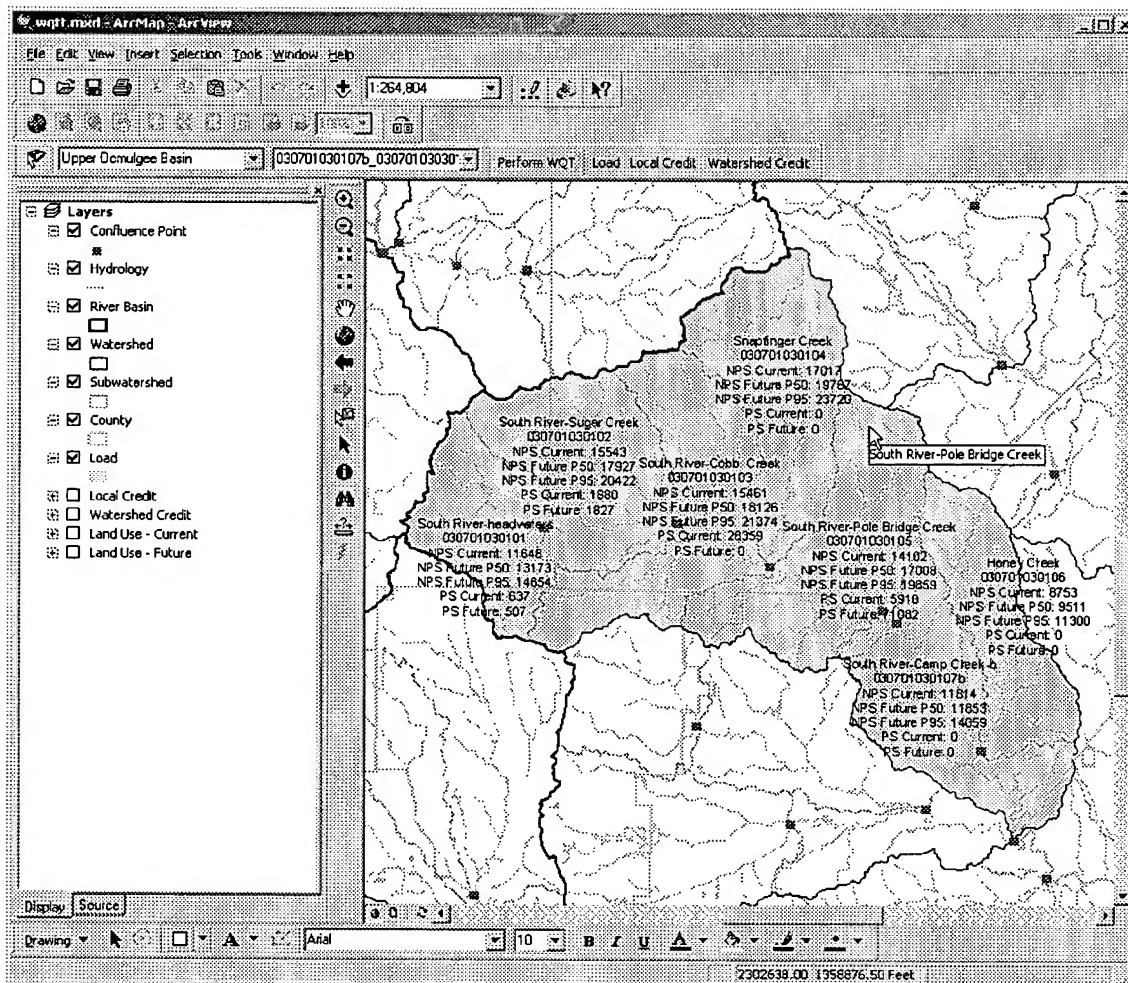


FIG. 7

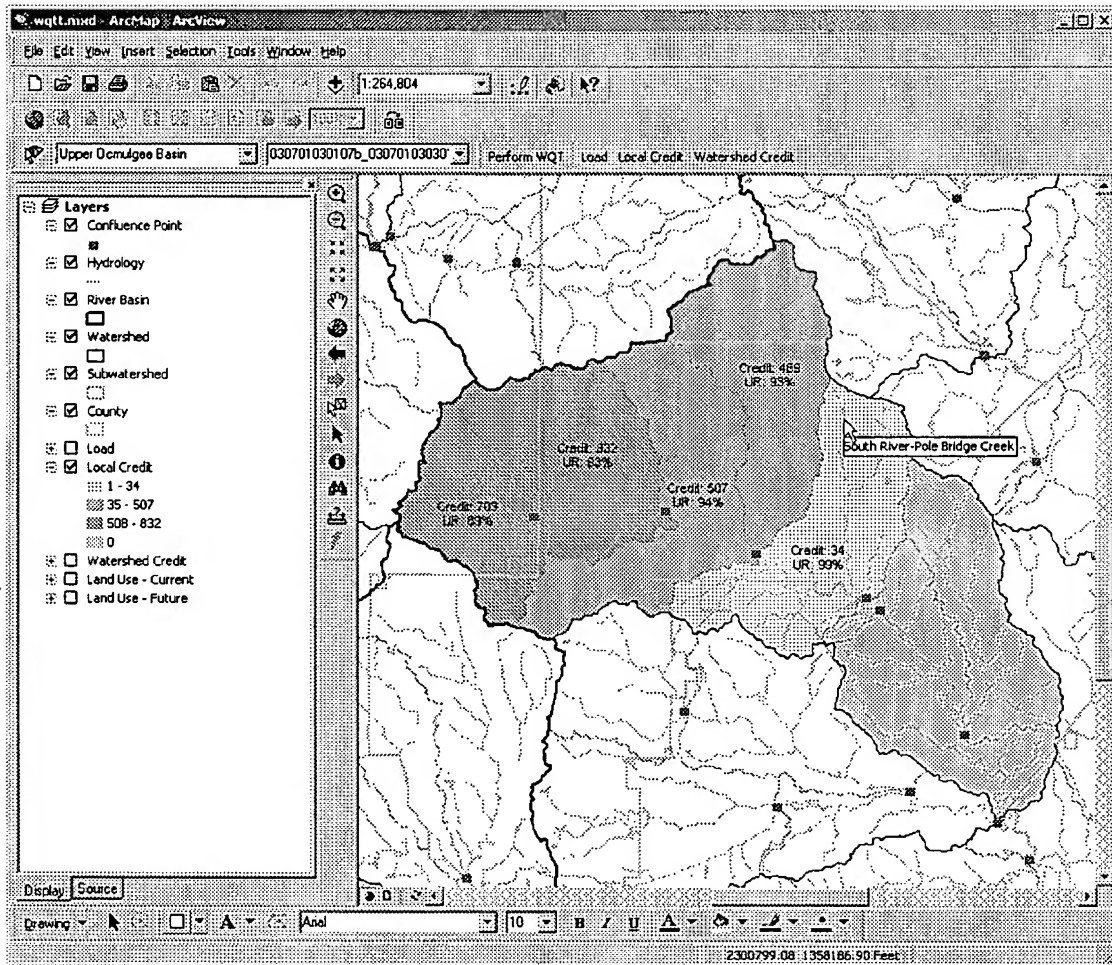


FIG. 8

Watershed Credits are shown on a year-by-year basis.

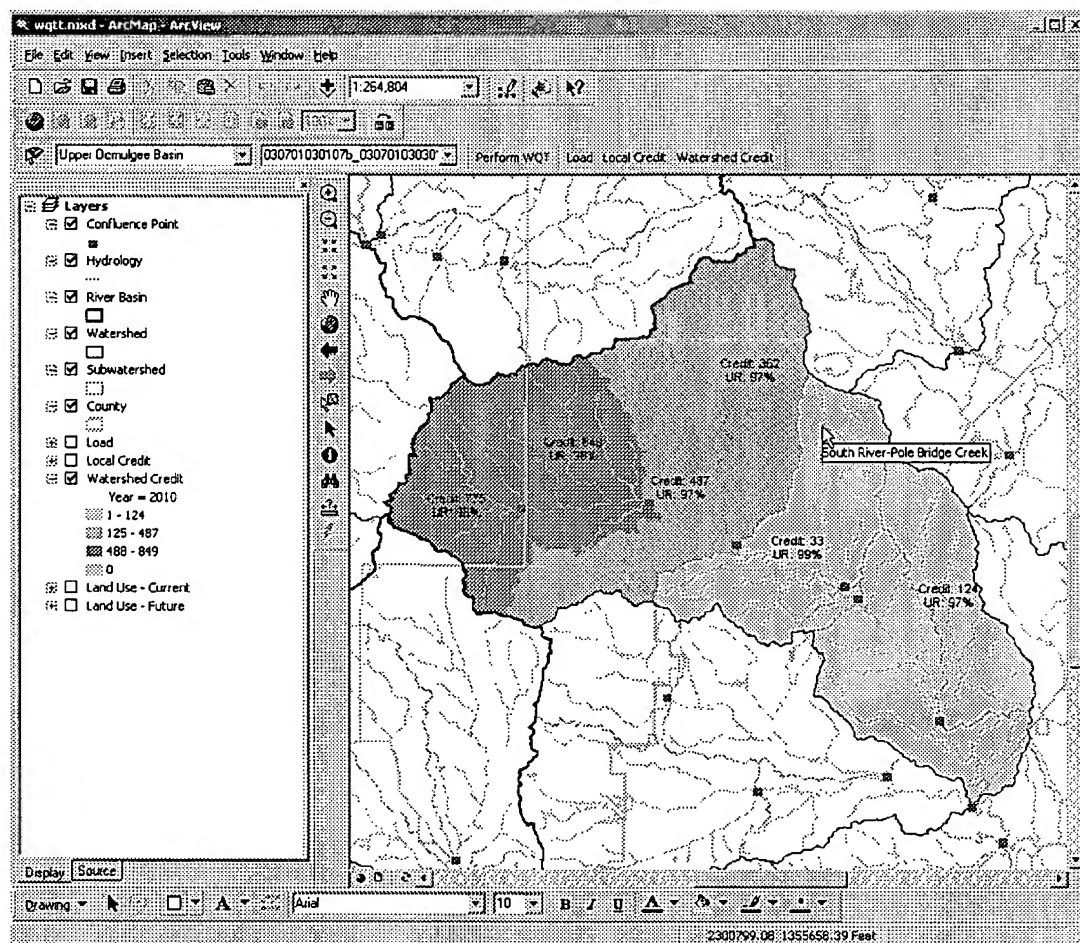


FIG. 9

WQTS

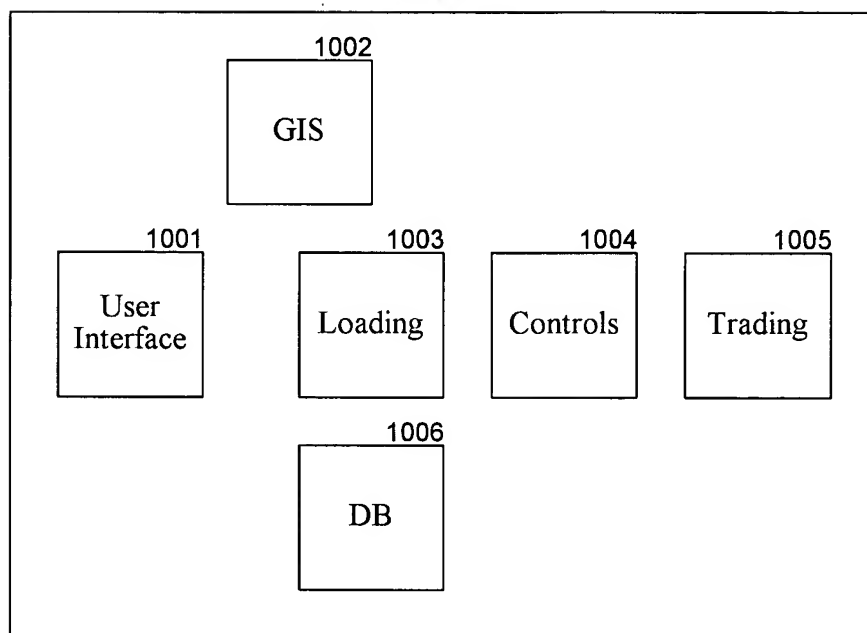


FIG. 10

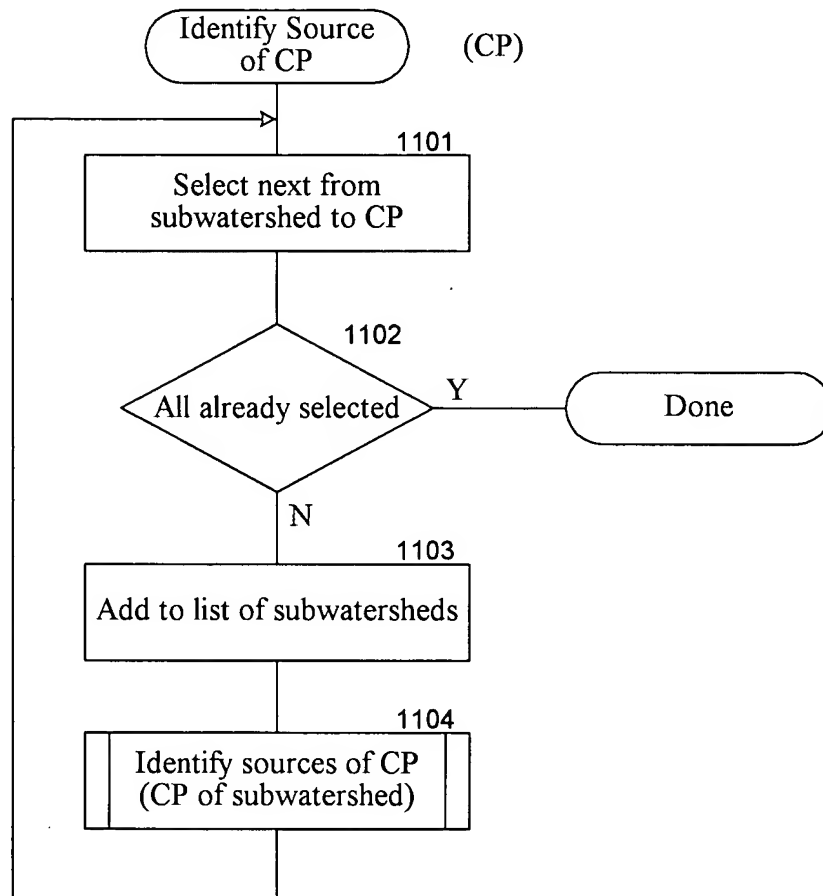


FIG. 11

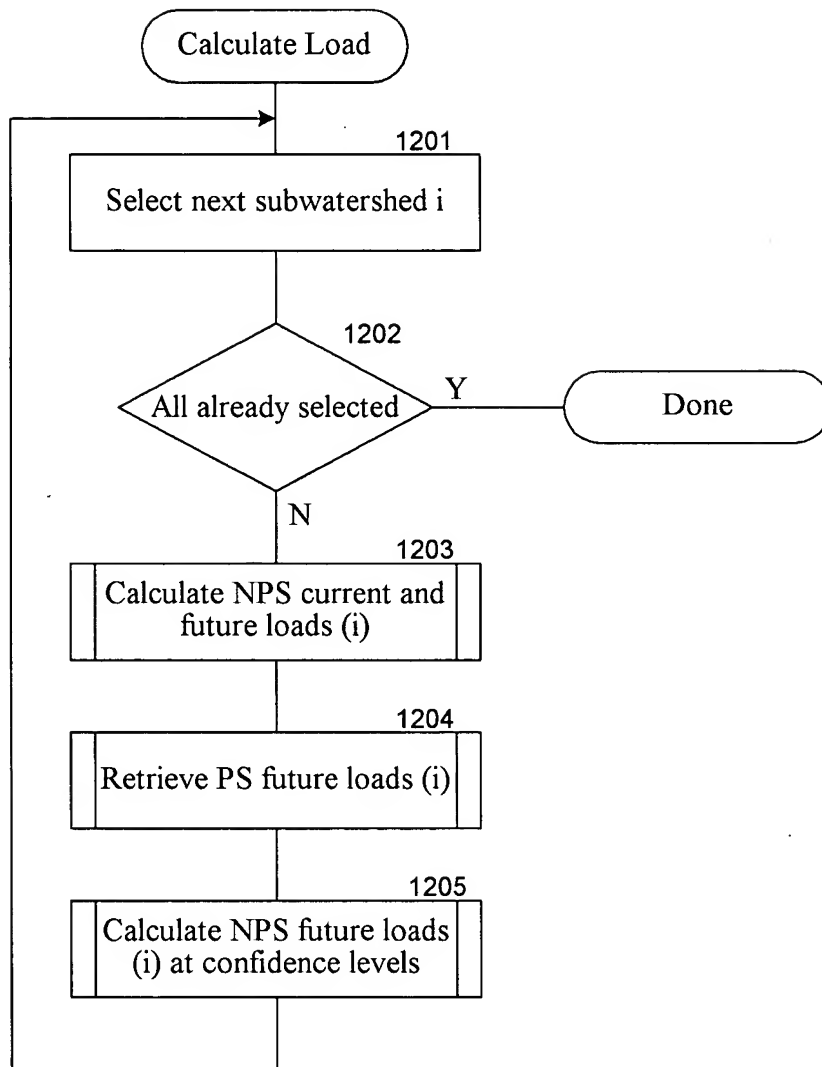


FIG. 12

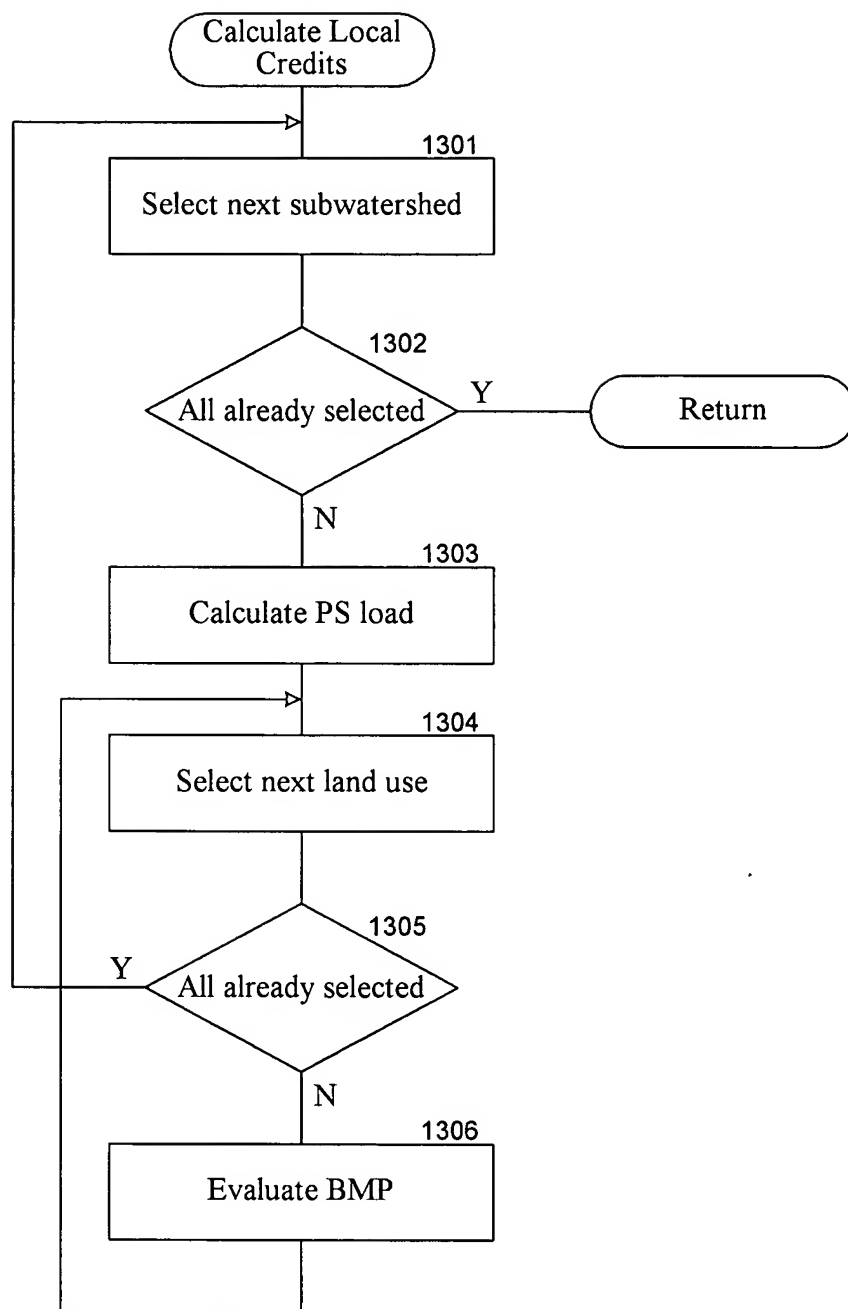


FIG. 13

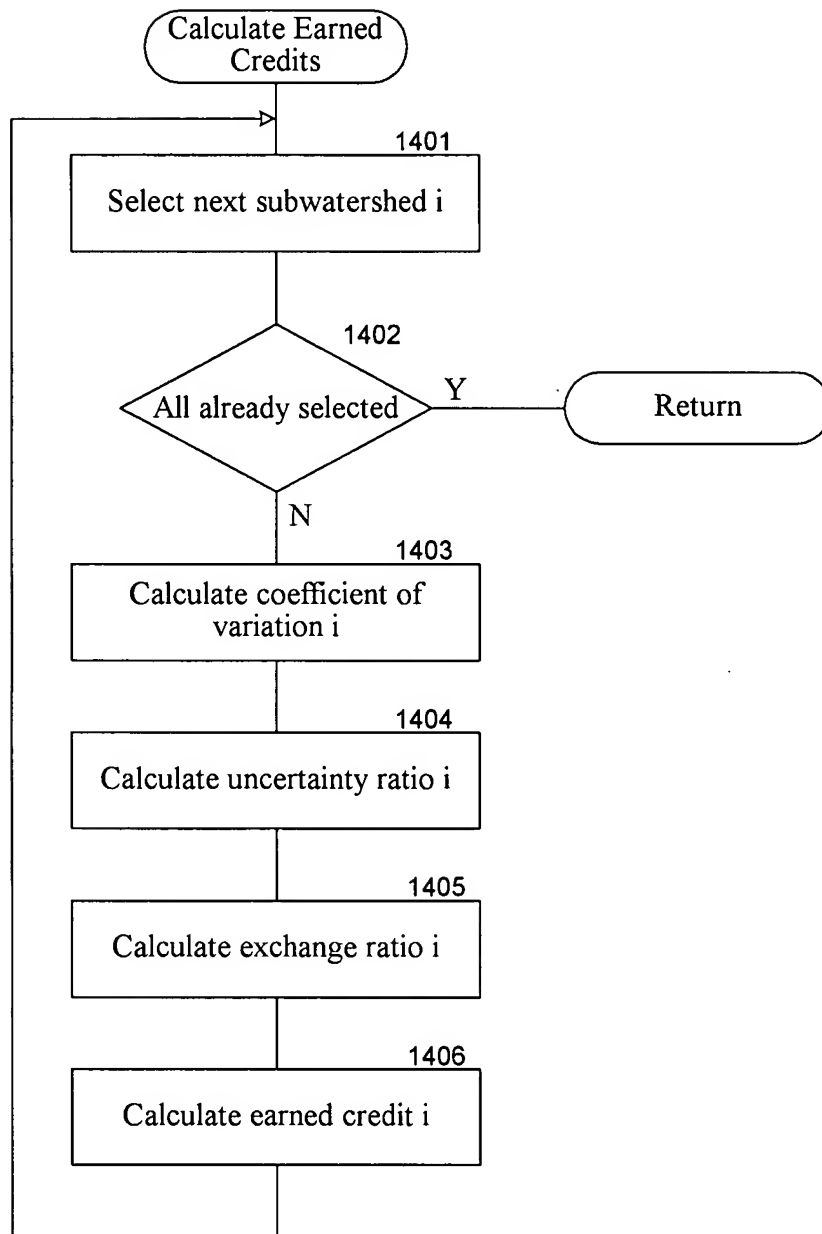


FIG. 14